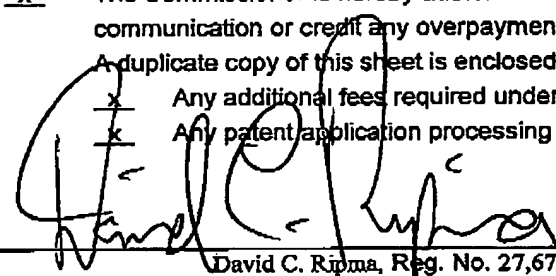
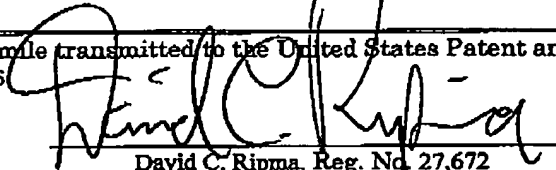
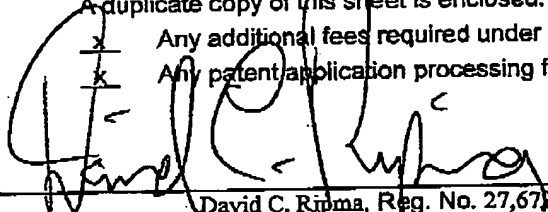
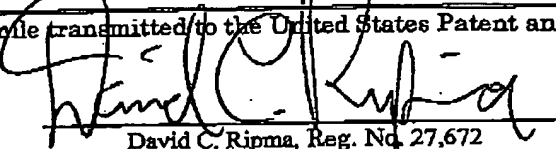


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FAX No. 13608177447 JUL 06 2005 P. 001

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): John F. Conley, Jr., Yoshi Ono, and Wei Gao			Docket No. SLA0674		
Serial No 10/784,662	Filing Date February 23, 2004	Examiner Edward J. Wojciechowicz	Group Art Unit 2815		
Invention: Reactive Gate Electrode Conductive Barrier					
TO THE COMMISSIONER FOR PATENTS:					
Transmitted herewith is an amendment in the above identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	28 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	3 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) _____					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="display: flex; flex-direction: row;"> <div style="flex: 1;"> <p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. 19-1457 in the amount of \$0.00.</p> <p><input type="checkbox"/> A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-1457.</p> <p><input type="checkbox"/> A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 C.F.R. 1.17.</p> </div> <div style="flex: 1; text-align: right;"> <p>Dated: <u>July 6, 2005</u></p> <p> David C. Ripma, Reg. No. 27,672</p> </div> </div>					
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office under 37 C.F.R. § 1.8 at Fax No. (703) 872-9306 on July 6, 2005. <div style="text-align: right; margin-top: 10px;">  David C. Ripma, Reg. No. 27,672 </div>					
Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper. The papers submitted include:					
<input checked="" type="checkbox"/> This Amendment Transmittal Letter (Include Duplicate)					2 page(s)
<input checked="" type="checkbox"/> Response under 37 CFR § 1.111					7 page(s)
<input type="checkbox"/> Attachments					0 page(s)
<input type="checkbox"/>					pages
Total pages, including this Transmittal:					9

AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): John F. Conley, Jr., Yoshi Ono, and Wei Gao			Docket No. SLA0674		
Serial No 10784,662	Filing Date February 23, 2004	Examiner Edward J. Wojciechowicz	Group Art Unit 2815		
Invention: Reactive Gate Electrode Conductive Barrier					
TO THE COMMISSIONER FOR PATENTS: Transmitted herewith is an amendment in the above identified application. The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER OF EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	15 -	28 =	0	x \$50.00	\$0.00
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Multiple Dependent Claims (check if applicable) _____					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
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 David C. Ripma, Reg. No. 27,672			Dated: <u>July 6, 2005</u>		
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 David C. Ripma, Reg. No. 27,672					
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					pages
Total pages, including this Transmittal:					9

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JUL 06 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:)	
)	
Inventors: Conley et al.)	
)	
Serial No.: 10/784,662)	ATTORNEY FILE NO.
)	SLA0674
Filed: February 23, 2004)	
)	Customer No.: 27518
Title: REACTIVE GATE)	Group Art: 2815
ELECTRODE CONDUCTIVE)	Examiner: Wojciechowicz, E.
BARRIER)	Confirmation No.: 2287
)	

MAIL STOP AMENDMENTS
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111

In response to an Office Action mailed June 14, 2005, please
amend and reconsider the above-mentioned application as follows.

Amendments to the claims are presented beginning on page 2.

Remarks are presented beginning on page 6.